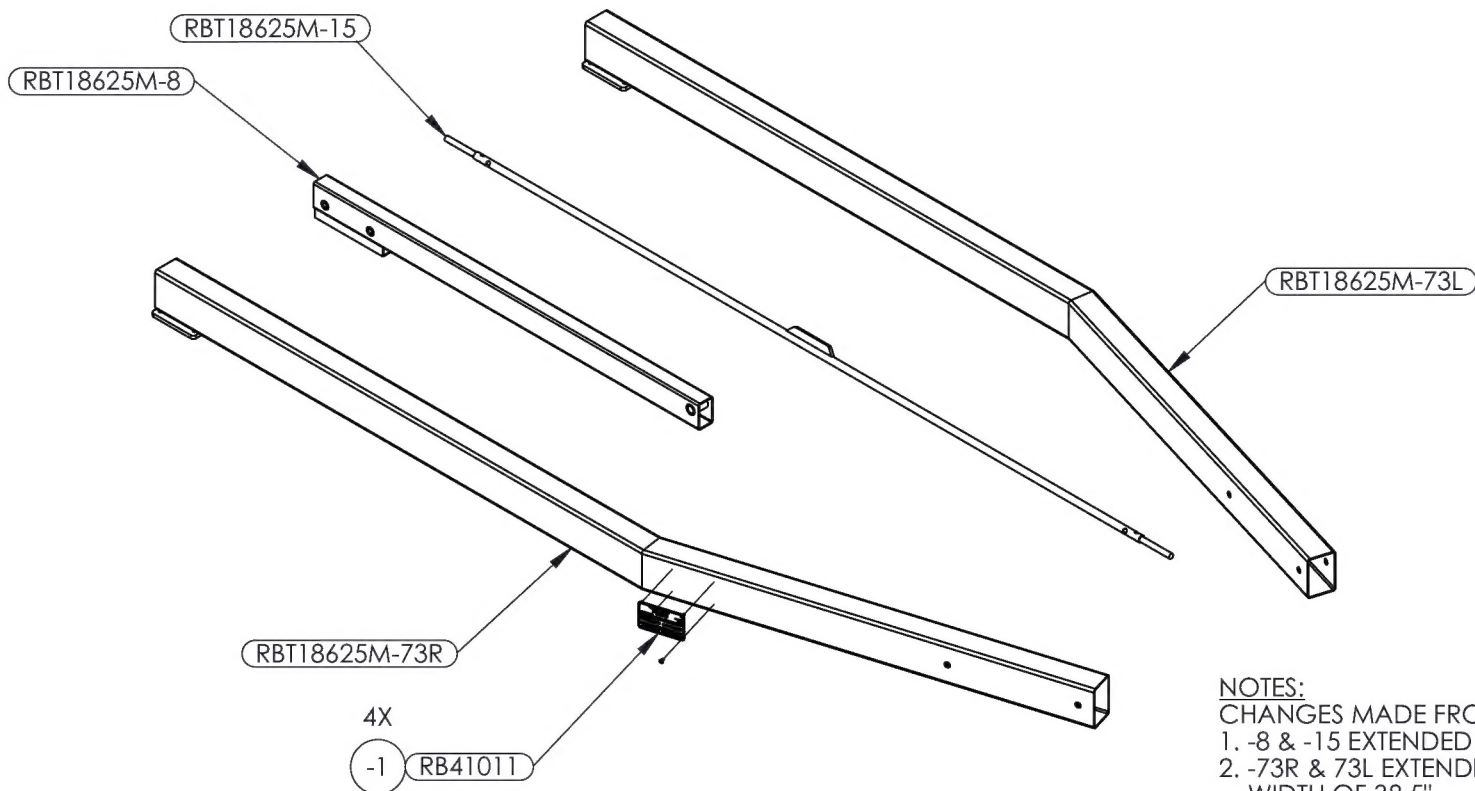


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REVISIONS					
REV	ECR	DESCRIPTION	DATE	INITIAL	APPROVED
1		RELEASED FOR PRODUCTION.	12/28/2016	SM	JAG
2	17-0078	REMOVED P/N FROM ALL COMPONENTS. ADDED RB41011 & -1.	4/3/2017	SM	JAG



**NOTES:**  
CHANGES MADE FROM RBT18625:  
1. -8 & -15 EXTENDED 12"  
2. -73R & 73L EXTENDED TO 73.6" WITH MAXIMUM  
WIDTH OF 38.5".

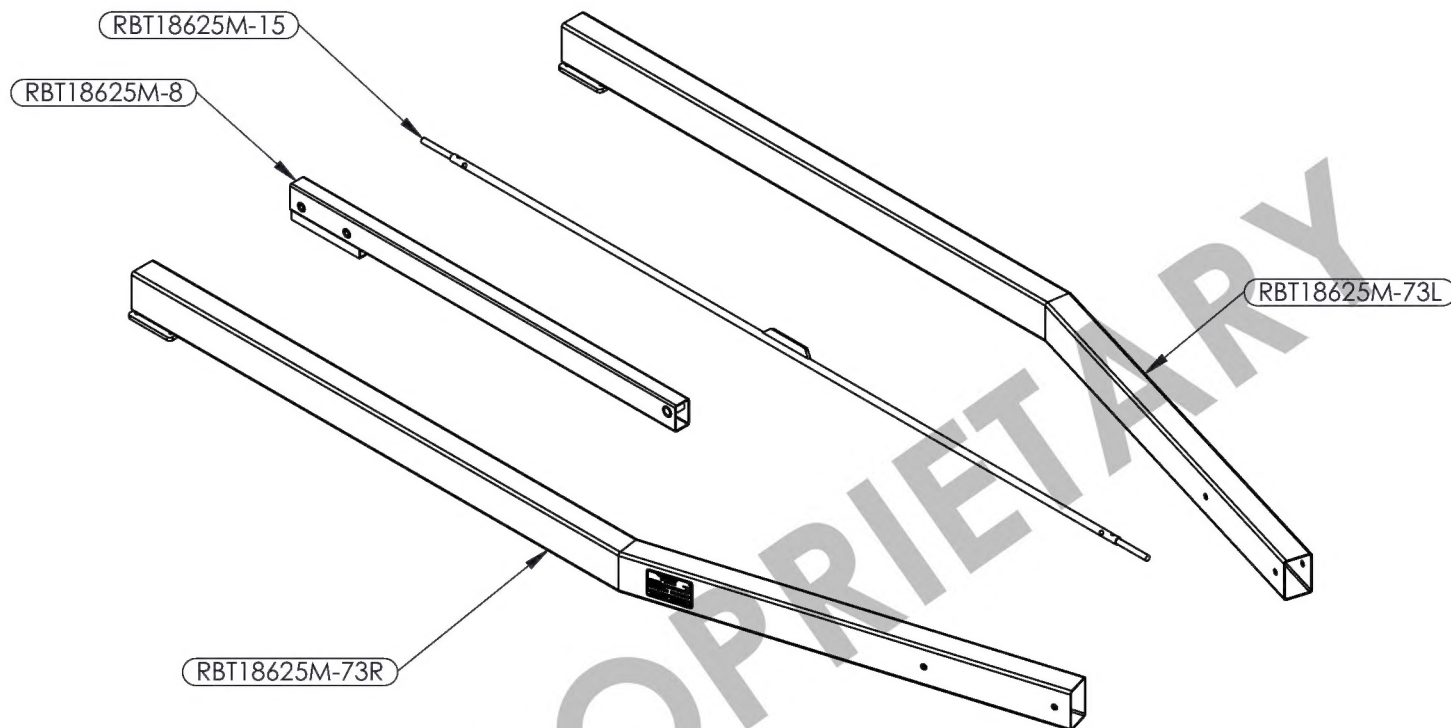


TITLE MD-500 ENGINE LIFT MODIFICATION KIT


DWG NO.	RBT18625M-KIT	REV 2
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ASSY QTY	ASSY QTY	B/O	Part #	UNIT QTY	Description	Material	B/O INFORMATION OR SPECIFICATIONS	PG.	MAT'L		UNLESS OTHERWISE SPECIFIED		
									HEAT TREAT FINISH		DIMENSIONS ARE IN INCHES		
				1	TRANSMISSION ADAPTER TUBE		RBT18625M-8	1	SPEC		.XXX ± .005	FRACTIONS ± 1/8	
				1	TIE-ROD ASSEMBLY		RBT18625M-15	1	DRAWN BY:	MACKOVJAK	.XX ± .01	ANGLES ± 5°	
				1	LEFT LEG WELDMENT		RBT18625M-73L	1	CHECKED:	CLOUGH	.X ± .1	SURFACES = 125/	
				1	RIGHT LEG WELDMENT		RBT18625M-73R	1	OPPS APPR:	ANDERSON	1. BREAK ALL SHARP EDGES .015 x 45° OR .015R		
		B/O		1	PLACARD	ALUMINUM	RB41011	1	QA APPR:	LINDSAY	2. DIMENSIONAL LIMITS APPLY AFTER PLATING		
		B/O	-1	4	RIVET	ALUMINUM	Ø1/8 X .275 (MCMASTER-CARR #97447A015)	1	APPROVED:	GILBERT	3. INTERPRET DIM AND TOL PER ASME Y14.5M-2009		
											USED ON MODEL		
											MD-500		
									SCALE	1:12	DATE	12/22/2016	SHEET 1 OF 2

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Part #	UNIT QTY	Description
RBT18625M-8	1	TRANSMISSION ADAPTER TUBE
RBT18625M-15	1	TIE-ROD ASSEMBLY
RBT18625M-73L	1	LEFT LEG WELDMENT
RBT18625M-73R	1	RIGHT LEG WELDMENT

 190 S. Danebo Ave., Eugene, OR. 97402 1-800-556-4166 e-mail: sales@dartaero.com dartaerospace.com			
<b>TITLE</b> MD-500 ENGINE LIFT MODIFICATION KIT			
<b>DWG NO.</b> RBT18625M-KIT	<b>REV</b> 2	CUSTOMER 1 OF 1	
<b>SCALE</b> 1:12	<b>DATE</b> 12/22/2016	<b>SHEET</b> 2 OF 2	